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EPA Region 5 Records Ctr.



316233

December 23, 1975

VIA CERTIFIED MAIL

Mr. Art Shulman
P. O. Box 687
South Bend, Indiana 46624

Deer Mr. Shulman:

Re: General Realty Landfill, SW 84 Linden Road St. Joseph County

This will acknowledge your conversation with Mr. Dan Magoum of this effice on December 15, 1975, and receipt of your application for a permit to operate the above-referenced landfill.

Inspection of this site was performed on October 9, 1975, and December 15, 1975. The inspections revealed violation of the following sections or portions thereof of Chapter V of Regulation SPC-18:

- 1. Section 6, item b: Surface water courses and runoff shall be diverted from the landfill by treaches and proper grading. Presently, surface water from the southern portion of the site is ponding at the base of the fill area. This drainage problem must be corrected. Also, no refuse is to be deposited into water.
- 2. Section 13, item a: Equipment shall spread and compact all solid waste in layers of 1-2 foot thickness. The operation shall be maintained on an approximate 3;1 slope.
 - 3. Section 13, item b: All refuse shall be covered daily with a minimum of six inches of cover soil.
 - 4. Section 14, item b: Dulky items such as wood, wood pallets, etc., are to be broken up on solid ground and them worked into the bottom of the fill face.

Also revealed during the inspection was a violation of your approval letter dated August 26, 1971, copy enclosed, in which the operation was approved for a trench method but is operated as an area method. In order to correct this violation your alternatives are the following:

- 1. To immediately alter your operation and begin following your original proposed trench method of operation.
- 2. To submit an amendment to your original proposal reflecting the portions of the landfill to be operated by the area method. A plot plan of one inch = 100 feet reflecting the following items, is to be submitted:
 - a. method of operation and direction it will proceed.
 - b. depth of lifts and size of working face
 - c. portions of site to be used only for acquisition of cover soil
 - d. surface drainage diversion during operation
 - e. surface contours of plot plan at intervals of no more than five feet

It is expected that all viclations are to be corrected within 45 days of the date of this letter.

If there are any questions please do not hesitate to contact this office.

Very truly yours,

David D. Lamm, Acting Chief Solid Waste Management Section Division of Sanitary Engineering AC 317/633-6400

DM/mb enclosure

cc: St. Joseph County Health Department